

SAIARAVINTHA.R

PERSONAL DETAILS:

DATE OF BIRTH

20/May/1997

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LINKEDIN PROFILE

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CAREER OBJECTIVE

To pursue a challenging position and to be a part of a progressive organization that gives me opportunities to enhance my skills and utilizes my skills towards the organization's growth.

PROFILE SUMMARY

- 2 years of comprehensive experience in the field of intra-logistics automation.
- Worked on various projects and placed in various roles like project management trainee, the Procurement team member that made me improve my knowledge and various skills like handling clients, planning, project management, design, quality management, production, and corrective maintenance.

EDUCATION

2016 - 2019	SASTRA DEEMED TO BE UNIVERSITY, THANJAVUR B.tech Mechanical Engineering CGPA - 6.15
2014 - 2016	PSG COLLEGE OF TECHNOLOGY, COIMBATORE Diploma in Automobile engineering Percentage- 82.72%
2013 - 2014	KONGU KALVI NILAYAM HR. SEC. SCHOOL, ERODE Computer science Percentage - 75%

WORK EXPERIENCE

CHENG HUA ENGINEERING (INDIA) PVT LTD, CHENNAI	08/2019 - Till date
GRADUATE ENGINEERING TRAINEE - PROJECT MANAGEMENT	

PROJECTS INVOLVED:

- PCR & TBR, GT&FT PLANT AUTOMATION.
CLIENT - Apollo tyres Ltd., sricity, Andhra Pradesh
- ENGINE&TRANSMISSION ASSEMBLY AUTOMATION.
CLIENT - Suzuki Motors, Gujarat

TECHNICAL SKILLS

- Autocad ★ ★ ★ ★ ★
- Solidworks ★ ★ ★ ★ ★
- Creo ★ ★ ★ ★ ★

LANGUAGES KNOWN

- Tamil - Native
- English - Professional
- Hindi - Intermediate

PERSONAL TRAITS

- Time management
- Leadership qualities
- Team player
- Positive approach
- Good in listening
- Being organized

HOBBIES

- Photography
- Photo editing
- Musical instruments
- Reading books
- Motorsports

AREAS OF INTEREST

- Design engineering
- Manufacturing
- Supply chain
- Quality control

- TYRE UNIFORMITY CONVEYORS.
CLIENT - Mrf tyres ltd., Trichy
- FREE ROLLER AND POWERED ROLLER SYSTEMS.
CLIENT - Magickwoods Exports India Pvt Ltd,. Chennai

ROLES & RESPONSIBILITIES:

AS A SITE ENGINEER,

- Understanding the layout and converting measurements from AutoCAD layouts to real-world conditions.
- Supervising and managing the installation of conveyors and dedicated steel structures for conveyors.
- Working on modifications of our product as per our customer requirements on the site condition.
- Evaluating various mechanisms used in the flow of product, motors, Pneumatic valves, PLC ladder logic with the assistance of the software team.
- Conducting several trials to ensure our product's output and troubleshooting the problems faced.
- Assisting the client to analyze the root cause of the problem and troubleshooting them during production(Corrective maintenance).
- Conducting toolbox and scrum meetings.
- Planning and coordinating the project schedule.
- Preparing and managing internal documents.
- Ensuring closure of all quality and safety snags.
- Inspecting all the incoming materials and maintaining records.
- Handling clients.

AS A PRODUCTION ENGINEER,

- Coordinating and interacting with the Planning & purchase team about the raw materials, planning, and scheduling of jobs.
- Inspecting the product concerning the given dimensions and tolerances.
- Inspecting the quality of the finished components and maintaining internal quality-related documents for client audit.
- Guiding the assembly of conveyors and other miscellaneous parts of the conveyors.
- Performing PDI to ensure the product's output before final dispatch.
- Preparing packing list, packing the conveyors, and preparing for dispatch to the site.

ACHIEVEMENTS

- Enhanced myself in all aspects to become a "**PROJECT INCHARGE**" from being a part of a project.

PROJECT HANDLED - Tyre uniformity infeed and outfeed conveyor fabrication & assembly.

CLIENT - MRF tyres ltd., Trichy and Pondicherry

CERTIFICATIONS

- **"CERTIFIED DESIGN ENGINEER" from Cadd leader, Coimbatore**

June 2020 to october 2020

INDUSTRIAL EXPOSURE

- In-plant training in Ashok Leyland unit-2, HOSUR (22/05/2017 to 27/052017)
- Industrial training in SASTRA precision and forging(As a part of a college degree), THANJAVUR. (2017 to 2018)
- Internship with hands-on experience in Honda service station, COIMBATORE (04/05/2015 to 29/05/2015)

NOTE-

I hereby declare that the information provided are true to the best of my knowledge.